

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	99	(emulat\$4 or model\$4 or simulat\$4 or design\$4) with (manufacturing or mechanical or vehicle or factory) with (record\$4 or snap\$shot) with (flow or move)	US-PGPUB; USPAT	OR	ON	2011/10/14 11:44
L19	0	(emulat\$4 or model\$4 or simulat\$4 or design\$4) with (manufacturing or mechanical or vehicle or factory) with (record\$4 or snap\$shot) with (flow or move) with plc	US-PGPUB; USPAT	OR	ON	2011/10/14 11:44
L20	1	(emulat\$4 or model\$4 or simulat\$4 or design\$4) with (manufacturing or mechanical or vehicle or factory) with (record\$4 or snap\$shot) with (flow or move) and plc	US-PGPUB; USPAT	OR	ON	2011/10/14 11:44
L21	5	(emulat\$4 or model\$4 or simulat\$4 or design\$4) same (manufacturing or mechanical or vehicle or factory) with (record\$4 or snap\$shot) with (flow or move) and plc	US-PGPUB; USPAT	OR	ON	2011/10/14 11:44
L22	18	(emulat\$4 or model\$4 or simulat\$4 or design\$4) same (manufacturing or mechanical or vehicle or factory) same (record\$4 or snap\$shot) with (flow or move) and plc	US-PGPUB; USPAT	OR	ON	2011/10/14 11:45
L23	62	(emulat\$4 or model\$4 or simulat\$4 or design\$4) same (manufacturing or mechanical or vehicle or factory) same (record\$4 or snap\$shot) same (flow or move) and plc	US-PGPUB; USPAT	OR	ON	2011/10/14 11:45
L24	14	(emulat\$4 or model\$4 or simulat\$4 or design\$4) same (manufacturing or mechanical or vehicle or factory) same (record\$4 or snap\$shot) same (flow or move) same plc	US-PGPUB; USPAT	OR	ON	2011/10/14 11:45

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	(plc with verification).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:02
L2	710	(transformation\$3 with array).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:03
L3	0	(transformation\$3 with array with increment with record\$4).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:03
L4	1	(transformation\$3 with array with mechanical).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:03

L5	4	(programmable adj logic and (mechanical with model)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:05
L6	1	(transformational adj array).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:05
L7	6	(PLC with emulat\$4).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:06
L8	14	((model\$4 or simulat\$4 or design\$4) with (mechanical or vehicle or factory robot) with (record\$4 with (flow or move))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:09
L9	87	((model\$4 or simulat\$4 or design\$4) with (mechanical or vehicle or factory robot) with (record\$4 with (flow or move)))	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:11
L10	0	((model\$4 or simulat\$4 or design\$4) with (mechanical or vehicle or factory robot) with (record\$4 with (flow or move))) with plc	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:11
L11	1	((model\$4 or simulat\$4 or design\$4) with (mechanical or vehicle or factory robot) with (record\$4 with (flow or move))) and plc	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:11
L12	1	((emulat\$4 or model\$4 or simulat\$4 or design\$4) with (mechanical or vehicle or factory robot) with (record\$4 with (flow or move) or snap\$shot)) and plc	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:12
L13	1	(emulat\$4 or model\$4 or simulat\$4 or design\$4) with (mechanical or vehicle or factory robot) with transformat\$4 with array	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:12
L14	16	(emulat\$4 or model\$4 or simulat\$4 or design\$4) with (mechanical or vehicle or factory robot) with snap\$shot	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:13
L15	4	(emulat\$4 or model\$4 or simulat\$4 or design\$4) with (manufacturing or mechanical or vehicle or factory robot) with snap\$shot with (flow or move)	US-PGPUB; USPAT; UPAD	OR	ON	2011/10/14 11:14

10/14/2011 11:47:51 AM

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